

SITE NUMBER: ED-114L-02
LOCAL NAME: Nesselrod Cr.
WRIA: 20.0114D

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: E. F. Dickey **DATE:** 4/16/92 **OBSERVER:** Nettnin

CHANNEL TYPE: Terrace tributary

TRIBUTARY TO: 20.0114 (Bridge Creek)

SITE LOCATION: L.B. @ River Mile: 1.3 (Field Measurement)

LEGAL DESCRIPTION: NW1/4 S26 T29N R14W

	UPPER END	LOWER END	20.0114 TEMP
<u>WATER TEMP:</u>	9.0 ° C	9.5° C	9.5° C
<u>FLOW (CFS):</u>	1 - 2	0.5 - 1	

SUBSTRATE TYPE: Sand & gravel in lower 600 m reach (i.e. below the marsh). Remainder is silt. Gravel appears to be used for spawning.

SITE SIZE: **Length-** 1425 m & 300 m of tribs.
 Width- Water surface = 2 - 3 m Marsh = 0.5 - 3 m
 Channel = 3 - 5 m Marsh = 20 - 90 m
 Depth- 15 - 20 cm Marsh = 0.5 - 1.2 m

WATER SOURCE: Springs, marshes and valley wall run off.

DIRECTIONS TO SITE: Go north of Forks on Hwy 101 about 3.1 mi. Turn left (west) 0.1 mi. past MP 195 onto the D-2000. Proceed west 3.6 miles to the RY-5100 jct. Bear left at the RY-5100 and proceed 1.3 miles to a spur road to the right. The road is currently ditched. Walk down the spur road for about 600 m to a bridge crossing. This is ED-114L-02 (Nesselrod Creek).

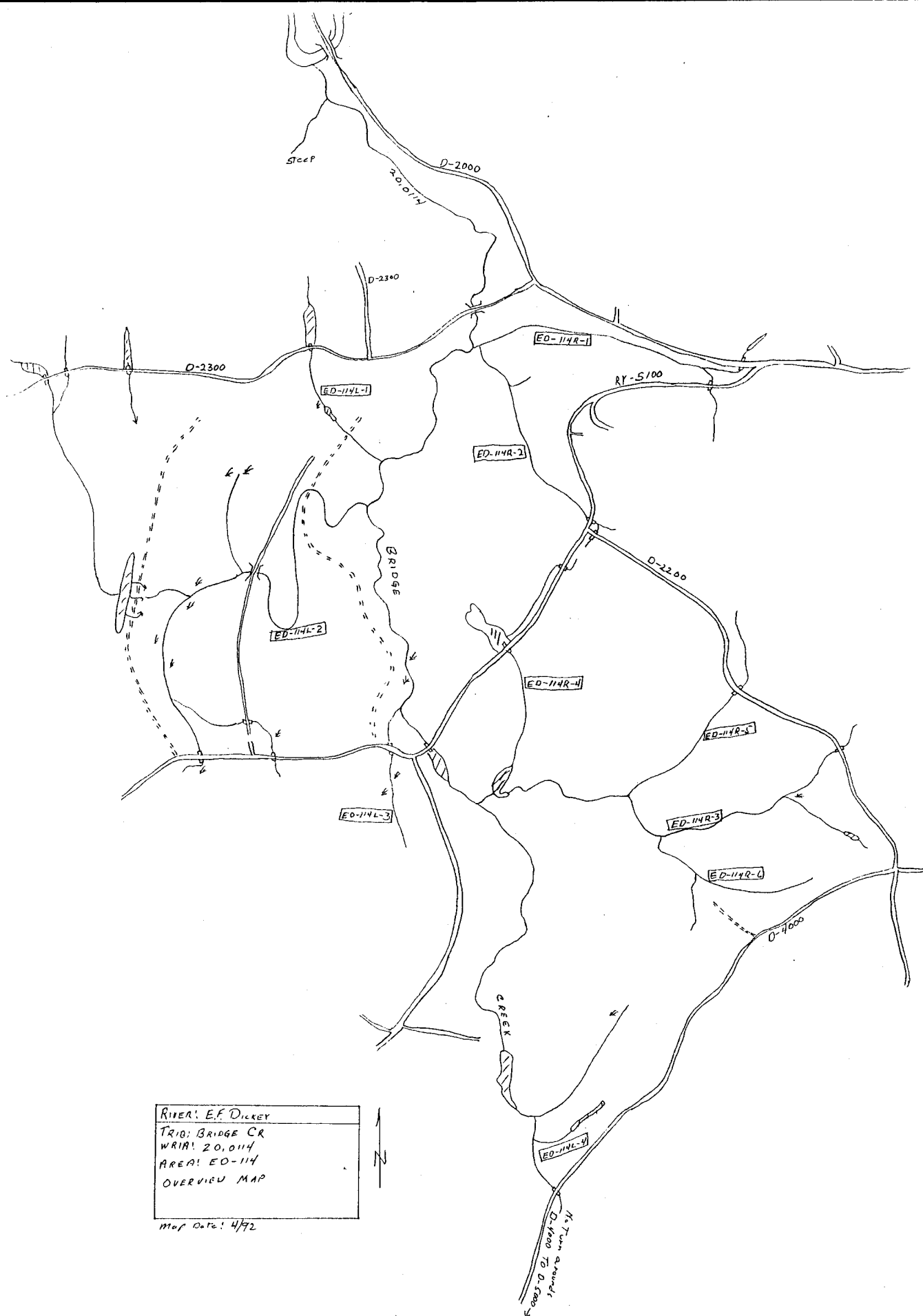
FISH ACCESS AND CURRENT USE: Fish have unrestricted access into this channel. Some spawning appears to take place here. Coho fry were seen throughout the stream below the marshes. Several risers were observed in the marsh.

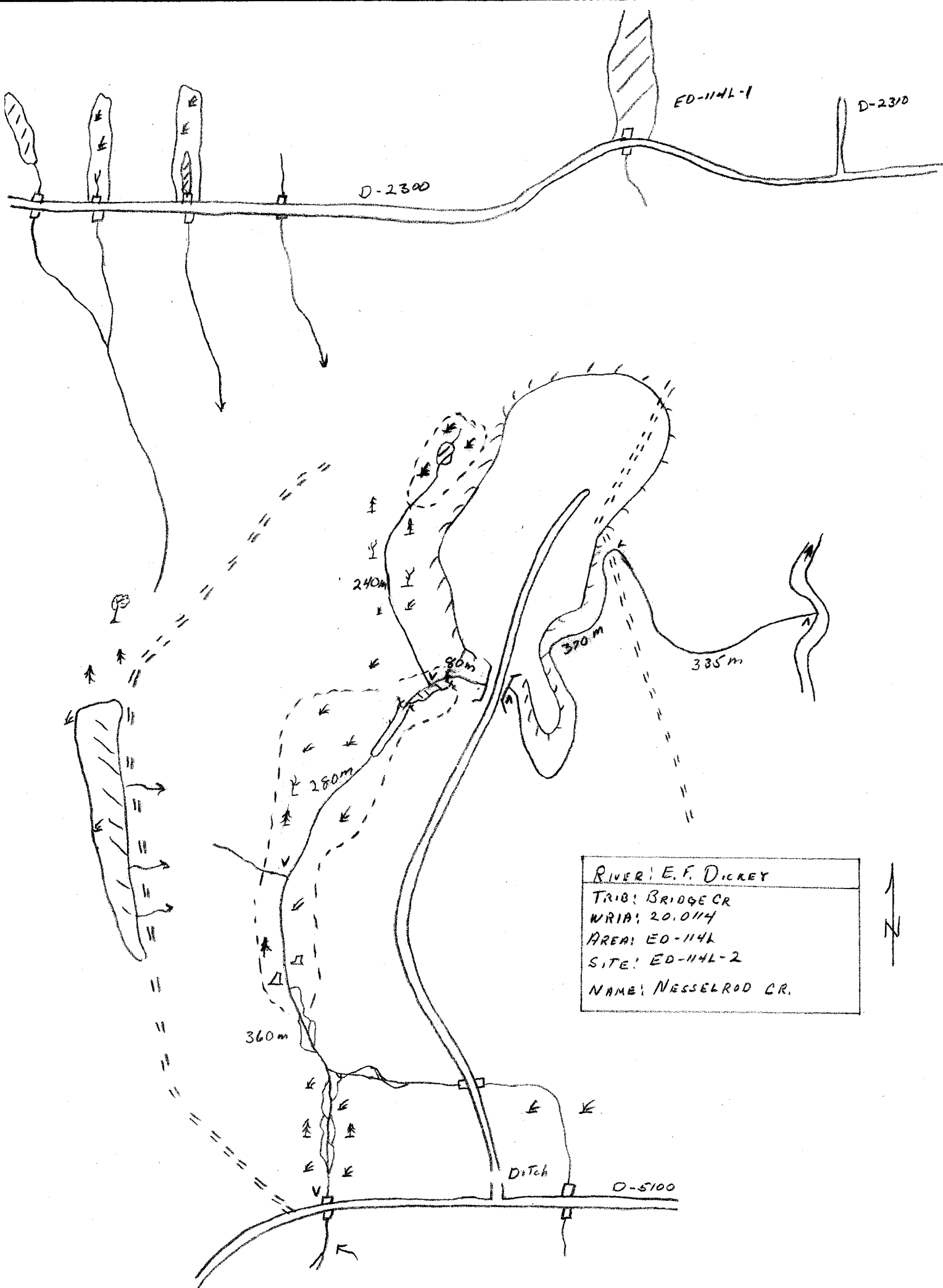
FLOODING POTENTIAL: Low, high flows may occur during freshets.

LANDOWNER: Unknown at this time, probably ITT Rayonier.

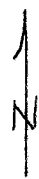
COMMENTS & RECOMMENDATIONS: ED-114L-2 is a collection of small streams originating in several small marshes and on the valley wall to the north of the D-2300. These small streams converge in the large marsh at RM 0.3. The channel then enters a narrow, well-defined valley that meanders through an old growth conifer stand.

ED-114L-2 could offer an enhancement opportunity similar to Morganroth Springs on the Bogachiel. A large marsh above a narrow, well defined valley. The upper most portion of the marsh has been heavily impacted by past logging. The channel is choked with debris and braided in places.





RIVER: E. F. DICKEY
TRIB: BRIDGE CR
WRIA: 20.0114
AREA: ED-114L
SITE: ED-114L-2
NAME: NESSELROD CR.



22

Bridge Ck.
20.0114

54T

22

27

34

Mile 6

23

Fork

Dickey

Fork River

Borrow Pits

STCC

23

231

D-2000

ED-114R-1

328

D-2300

ED-114L-1

ED-114R-2

26

OLD RR
GRADE

ED-114R-2

ED-114R-4

ED-114R-5

ED-114L-3

Bridge Ck.

ED-114R-3

ED-114R-6

761

35

ED-114L-4

260

400

400

Creek